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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/816,184	04/02/2004	Jens Stacker	543822004600

25227
 MORRISON & FOERSTER LLP
 1650 TYSONS BOULEVARD
 SUITE 300
 MCLEAN, VA 22102

CONFIRMATION NO. 7855

FORMALITIES LETTER



OC000000012986626

Date Mailed: 06/18/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$900** for a Large Entity

- **\$770** Statutory basic filing fee.
- **\$130** Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts
 Commissioner for Patents

08/19/2004 AAD0F01 00000032 031952 108161940. Box 1450

01 FC:1001 770.00 DA
 02 FC:1051 130.00 DA

Alexandria VA 22313-1450

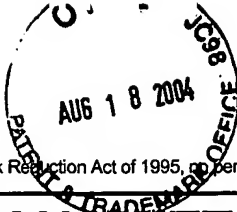
A copy of this notice MUST be returned with the reply.

Tedus

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



FEE TRANSMITTAL for FY 2004 <small>Effective 10/01/2003, Patent fees are subject to annual revision.</small>		Complete if Known		
		Application Number	10/816,184	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Filing Date	April 2, 2004	
		First Named Inventor	Jens STÄCKER	
		Examiner Name	Not Yet Assigned	
TOTAL AMOUNT OF PAYMENT (\$)		940.00	Attorney Docket No.	543822004600
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)		
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input checked="" type="checkbox"/> Deposit Account: Deposit Account Number: 03-1952 Deposit Account Name: Morrison & Foerster LLP The Director is authorized to: (check all that apply) <input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input checked="" type="checkbox"/> Charge any additional fee(s) or any underpayment of fee(s) <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		3. ADDITIONAL FEES		
FEE CALCULATION		Large Entity Small Entity		
1. BASIC FILING FEE		Fee Code Fee (\$) Fee Code Fee (\$) Fee Description Fee Paid		
1001 770 2001 385 Utility filing fee 770.00		1051 130 2051 65 Surcharge - late filing fee or oath 130.00		
1002 340 2002 170 Design filing fee		1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet		
1003 530 2003 265 Plant filing fee		1053 130 1053 130 Non-English specification		
1004 770 2004 385 Reissue filing fee		1812 2,520 1812 2,520 For filing a request for ex parte reexamination		
1005 160 2005 80 Provisional filing fee		1804 920* 1804 920* Requesting publication of SIR prior to Examiner action		
SUBTOTAL (1) (\$) 770.00		1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1251 110 2251 55 Extension for reply within first month		
Total Claims 15 - 20 = 0 x 0 = 0.00		1252 420 2252 210 Extension for reply within second month		
Independent Claims 1 - 3 = 0 x 0 = 0.00		1253 950 2253 475 Extension for reply within third month		
Multiple Dependent 0 = 0.00		1254 1,480 2254 740 Extension for reply within fourth month		
Large Entity Small Entity		1255 2,010 2255 1,005 Extension for reply within fifth month		
Fee Code Fee (\$) Fee Code Fee (\$) Fee Description Fee Paid		1401 330 2401 165 Notice of Appeal		
1202 18 2202 9 Claims in excess of 20		1402 330 2402 165 Filing a brief in support of an appeal		
1201 86 2201 43 Independent claims in excess of 3		1403 290 2403 145 Request for oral hearing		
1203 290 2203 145 Multiple dependent claim, if not paid		1451 1,510 1451 1,510 Petition to institute a public use proceeding		
1204 86 2204 43 ** Reissue independent claims over original patent		1452 110 2452 55 Petition to revive - unavoidable		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		1453 1,330 2453 665 Petition to revive - unintentional		
SUBTOTAL (2) (\$) 0.00		1501 1,330 2501 665 Utility issue fee (or reissue)		
**or number previously paid, if greater; For Reissues, see above		1502 480 2502 240 Design issue fee		
		1503 640 2503 320 Plant issue fee		
		1460 130 1460 130 Petitions to the Commissioner		
		1807 50 1807 50 Processing fee under 37 CFR 1.17(q)		
		1806 180 1806 180 Submission of Information Disclosure Stmt		
		8021 40 8021 40 Recording each patent assignment per property (times number of properties) 40.00		
		1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))		
		1810 770 2810 385 For each additional invention to be examined (37CFR 1.129(b))		
		1801 770 2801 385 Request for Continued Examination (RCE)		
		1802 900 1802 900 Request for expedited examination of a design application		
		Other fee (specify)		
		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 170.00		
SUBMITTED BY		(Complete (if applicable))		
Name (Print/Type) Kevin R. Spivak		Registration No. (Attorney/Agent) 43,148 Telephone (202) 887-1525		
Signature		Date August 18, 2004		



Docket No.: **543822004600**
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Jens STÄCKER

Confirmation No.: 7855

Application No.: 10/816,184

Group Art Unit: 2877

Filed: April 2, 2004

Examiner: Not Yet Assigned

For: METHOD AND APPARATUS FOR
ORIENTING SEMICONDUCTOR WAFERS IN
SEMICONDUCTOR FABRICATION

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

MS Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

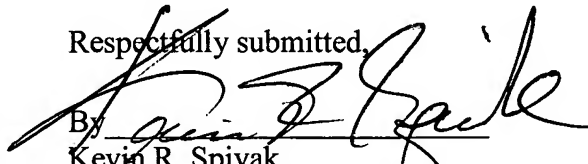
Sir:

In response to the Notice to File Missing Parts of Application, mailed June 18, 2004, Applicant respectfully submits the filing fee, executed declaration and assignment documents.

Please charge **Deposit Account No. 03-1952** in the amount of \$940.00 covering the fee set forth in 37 CFR 1.16(e).

Dated: August 18, 2004

Respectfully submitted,


By
Kevin R. Spivak
Registration No.: 43,148

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(202) 887-0763 – Facsimile No.
Attorneys for Applicant